# NOTICE OF FILING/CLAIM FEE(S) DUE
## TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF THIS FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION NUMBER: __8/989,352__

## Total Fee Calculation

| | Fee Code | Total # Claims | Number Extra | X | Fee | Fee = | Total |
|---|---|---|---|---|---|---|---|
| | Sm./Lg. | | | | Sm. Entity | Lg. Entity | |
| Basic Filing Fee | 201/~~101~~ | | | | ___ | ✓ | 790⁰⁰ |
| Total Claims >20 | 203/~~103~~ | ___ | -20 = ___ | X | ___ | ✓ | 836⁰⁰ |
| Independent Claims >3 | 202/~~102~~ | ___ | -3 = ___ | X | ___ | ✓ | 246⁰⁰ |
| Mult Dep Claim Present | 204/104 | | | | ___ | ___ | ___ |
| Surcharge | 205/~~105~~ | | | | ___ | ✓ | 130⁰⁰ |
| English Translation | 139 | | | | | | ___ |

### TOTAL FEE CALCULATION
2002⁰⁰

Fees due upon filing the application:

Total Filing Fees Due = $ __2002⁰⁰__

Less Filing Fees Submitted - $ __– 0 –__

BALANCE DUE = $ __2002.⁰⁰__

_Doris M. King_
Office of Initial Patent Examination

# PATENT APPLICATION FEE DETERMINATION RECORD
### Effective October 1, 1997

**Application or Docket Number:** 8/989,352

## CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|---|---|---|
| BASIC FEE | | |
| TOTAL CLAIMS | 58 minus 20 = | * 38 |
| INDEPENDENT CLAIMS | 6 minus 3 = | * 3 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | N |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE [ ] | | | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE | OR | RATE | FEE |
| | 395.00 | OR | | 790.00 |
| x$11= | | OR | x$22= | 836.00 |
| x41= | | OR | x82= | 246.00 |
| +135= | | OR | +270= | |
| TOTAL | | OR | TOTAL | 1872.00 |

## CLAIMS AS AMENDED - PART II

### AMENDMENT A

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| x$11= | | OR | x$22= | |
| x41= | | OR | x82= | |
| +135= | | OR | +270= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

BEST AVAILABLE COPY

### AMENDMENT B

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|---|---|---|---|---|
| x$11= | | OR | x$22= | |
| x41= | | OR | x82= | |
| +135= | | OR | +270= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

### AMENDMENT C

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|---|---|---|---|---|
| x$11= | | OR | x$22= | |
| x41= | | OR | x82= | |
| +135= | | OR | +270= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.